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(54) Devices and methods for detecting multiple analytes in samples

(57) The invention features devices that each consist of a tube containing a linear array of specific binding elements that each have capture probes specific for a

target analyte linked thereto. The devices of the invention can be used in methods for detecting target analytes in samples.

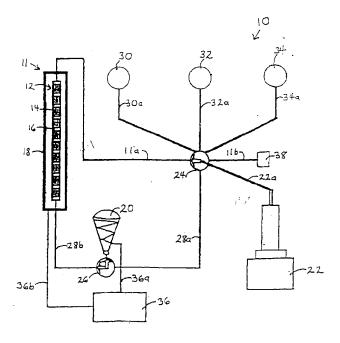


Fig. 1



EUROPEAN SEARCH REPORT

Application Number EP 97 30 9831

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Category	Citation of document with i of relevant pass	ndication, where appropriate. sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.6)	
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				C12Q	
				B01J	
	The present search report has	been drawn up for all claims			
	Place of search	Date of completion of the search		Examiner	
	THE HAGUE	21 June 1999	Mü1	ler, F	
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-writter disclosure P : intermediate document		E : earlier patent di after the filing di her D : document cited L : document cited & : member of the	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document		

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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21-06-1999

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82